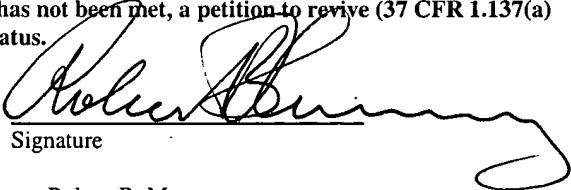


FORM PTO-1390		U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No.
<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371</b>		2922-483	
<b>INTERNATIONAL APPLICATION NO.</b> PCT/JP03/010330		<b>INTERNATIONAL FILING DATE</b> August 14, 2003	<b>U.S. Application No. (if known, see 37 CFR 1.5)</b> <b>10/523698</b> New Application
<b>PRIORITY DATE CLAIMED</b> August 22, 2002			
<b>TITLE OF INVENTION</b> RESIN-COATED COPPER FOIL, AND MULTILAYER PRINTED WIRING BOARD USING THE RESIN-COATED FOIL			
<b>APPLICANT(S) FOR DO/EO/US</b> Tetsuro SATO, Noriyuki NAGASHIMA			
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:			
1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371 2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371. 3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. <input type="checkbox"/> The US has been elected (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input checked="" type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US) 6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. <input checked="" type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).			
<b>ITEMS 11. TO 20. below concern other document(s) or information included:</b>			
11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input checked="" type="checkbox"/> A preliminary amendment. 14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76. 15. <input type="checkbox"/> A substitute specification. 16. <input type="checkbox"/> A power of attorney and/or address letter. 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825 18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. <input checked="" type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. <input checked="" type="checkbox"/> Other items or information: PCT/RO/101, PCT/R0/105, PCT/IB/301, PCT/IB/304, PCT/IB/308			

U.S. APPLICATION NO. (if known, see 37 CFR 1.50) New Application <b>10/523698</b>		INTERNATIONAL APPLICATION NO. PCT/JP03/10330	ATTORNEY DOCKET NO. 2922-483																
21. The following fees are submitted: <b>Basic National Fee (37 CFR 1.492)(a)(1)-(5):</b> <table> <tr> <td>a) Basic national Fee .....</td> <td>\$300.00</td> <td rowspan="3" style="vertical-align: middle; text-align: center;"><u>CALCULATIONS</u></td> <td rowspan="3" style="vertical-align: middle; text-align: center;"><u>PTO USE ONLY</u></td> </tr> <tr> <td>b) Examination fee .....</td> <td>\$200.00</td> </tr> <tr> <td>c) Search fee .....</td> <td>\$400.00</td> </tr> </table>				a) Basic national Fee .....	\$300.00	<u>CALCULATIONS</u>	<u>PTO USE ONLY</u>	b) Examination fee .....	\$200.00	c) Search fee .....	\$400.00								
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b) Examination fee .....	\$200.00																		
c) Search fee .....	\$400.00																		
<b>TOTAL OF ABOVE CALCULATIONS =</b>				<b>\$900</b>															
Surcharge of \$130.00 for furnishing the oath or declaration later than [ ] 20 [ ] 30 months from the earliest claimed priority date (37 CFR 1.492(e)). <table> <tr> <td>Total Claims</td> <td>3 -20 =</td> <td>0</td> <td>X \$50.00</td> <td>\$ 0</td> </tr> <tr> <td>Independent Claims</td> <td>1 - 3 =</td> <td>0</td> <td>X \$200.00</td> <td>\$ 0</td> </tr> <tr> <td colspan="3">Multiple dependent claim(s) (if applicable)</td> <td>+ \$360.00</td> <td>\$ 0</td> </tr> </table>				Total Claims	3 -20 =	0	X \$50.00	\$ 0	Independent Claims	1 - 3 =	0	X \$200.00	\$ 0	Multiple dependent claim(s) (if applicable)			+ \$360.00	\$ 0	
Total Claims	3 -20 =	0	X \$50.00	\$ 0															
Independent Claims	1 - 3 =	0	X \$200.00	\$ 0															
Multiple dependent claim(s) (if applicable)			+ \$360.00	\$ 0															
<b>TOTAL OF ABOVE CALCULATIONS =</b>				<b>\$900</b>															
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$ 0															
<b>SUBTOTAL =</b>				<b>\$900</b>															
Processing fee of \$130.00 for furnishing the English translation later than [ ] 20 [ ] 30 months from the earliest claimed priority date (37 CFR 1.492(f)). <table> <tr> <td>Processing fee</td> <td>+</td> <td>\$0</td> </tr> </table>				Processing fee	+	\$0													
Processing fee	+	\$0																	
<b>TOTAL NATIONAL FEE =</b>				<b>\$900</b>															
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property <table> <tr> <td>Fee for recording assignment</td> <td>+</td> <td>\$0</td> </tr> </table>				Fee for recording assignment	+	\$0													
Fee for recording assignment	+	\$0																	
<b>TOTAL FEES ENCLOSED =</b>				<b>\$900</b>															
<table> <tr> <td>Amount to be refunded</td> <td>\$</td> </tr> <tr> <td>charged</td> <td>\$</td> </tr> </table>				Amount to be refunded	\$	charged	\$												
Amount to be refunded	\$																		
charged	\$																		
a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed. b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. 02-2135 in the amount of \$ <u>900</u> to cover the above fees. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2135. A duplicate copy of this sheet is enclosed.																			
<b>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</b>																			
SEND ALL CORRESPONDENCE TO: <b>Customer No. 6449</b>																			
Rothwell, Figg, Ernst & Manbeck 1425 K St., N.W. Washington, D.C. 20005 Phone: 202/783-6040																			
 Signature <u>Robert B. Murray</u> Name																			
<u>22,980</u> Registration Number																			